

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	37	(ono-makoto or ono-makoto-\$.in.	USPAT; USOCR	OR	ON	2005/07/25 11:17
S2	610715	thermal	USPAT; USOCR	OR	ON	2005/06/22 12:51
S3	10	S1 and S2	USPAT; USOCR	OR	ON	2005/06/22 12:51
S4	363577	transition	USPAT; USOCR	OR	ON	2005/06/22 12:51
S5	3	S1 and S4	USPAT; USOCR	OR	ON	2005/06/22 12:52
S6	363577	S4 or S5	USPAT; USOCR	OR	ON	2005/06/22 12:52
S7	11	S3 or S5	USPAT; USOCR	OR	ON	2005/06/22 12:53
S8	19	ono-makoto.in.	US-PGPUB	OR	ON	2005/06/22 13:56
S9	34917	transition and thermal	US-PGPUB	OR	ON	2005/06/22 12:53
S10	1	S8 and S9	US-PGPUB	OR	ON	2005/06/22 15:44
S11	376	thermal same (recording with layer) same (protective w\ith layer)	US-PGPUB	OR	ON	2005/06/22 13:59
S12	116125	transition	US-PGPUB	OR	ON	2005/06/22 13:57
S13	20	S11 same S12	US-PGPUB	OR	ON	2005/06/22 13:59
S14	978	thermal same (recording with layer) same (protective with layer)	USPAT; USOCR	OR	ON	2005/06/22 13:59
S15	61353	transition near6 (metal or element)	USPAT; USOCR	OR	ON	2005/06/22 13:59
S16	8	S14 same S15	USPAT; USOCR	OR	ON	2005/06/22 14:01
S17	129	S14 and S15	USPAT; USOCR	OR	ON	2005/06/22 14:01
S18	121	S17 not S16	USPAT; USOCR	OR	ON	2005/06/22 14:09
S19	855	(recording near5 layer) same (transition near6 (element or metal))	USPAT; USOCR	OR	ON	2005/06/22 14:10
S20	22270	(thermal adj recording) or (heat adj sensitive)	USPAT; USOCR	OR	ON	2005/06/22 14:11
S21	16	S19 and S20	USPAT; USOCR	OR	ON	2005/06/22 14:13
S22	220	(503/210).CCLS.	USPAT; USOCR	OR	OFF	2005/06/22 15:44
S23	106756	zirconium	USPAT; USOCR	OR	ON	2005/06/22 15:44

S24	23	S22 and S23	USPAT; USOCR	OR	ON	2005/06/22 15:45
S25	137917	zirconium or zr	USPAT; USOCR	OR	ON	2005/06/22 15:45
S26	23	S22 and S24	USPAT; USOCR	OR	ON	2005/06/22 15:58
S27	102488	(protection or protective) with layer	USPAT; USOCR	OR	ON	2005/06/22 15:47
S28	1	S26 and S27	USPAT; USOCR	OR	ON	2005/06/22 15:47
S29	1	("5306688").URPN.	USPAT	OR	ON	2005/06/22 15:51
S30	27	(yoshiike-nobuyuki or hirakata-kondo).in.	USPAT	OR	ON	2005/06/22 15:51
S31	247453	recording	USPAT	OR	ON	2005/06/22 15:52
S32	7	S30 and S31	USPAT	OR	ON	2005/06/22 15:53
S33	304402	titanium or ti or hafnium or hf	USPAT	OR	ON	2005/06/22 15:54
S34	333157	titanium or ti or hafnium or hf or S25	USPAT	OR	ON	2005/06/22 15:54
S35	79	S22 and S34	USPAT	OR	ON	2005/06/22 15:54
S36	16	S35 and S27	USPAT; USOCR	OR	ON	2005/06/22 16:02
S37	44	S35 not (S26 or S36)	USPAT; USOCR	OR	ON	2005/06/22 16:22
S38	0	S27 and S37	USPAT; USOCR	OR	ON	2005/06/22 16:03
S39	37	(makoto-ono or ono-makoto).in.	USPAT; USOCR	OR	ON	2005/06/22 16:22
S40	0	(terajima-naohisa or naohisa-terajima).in.	USPAT; USOCR	OR	ON	2005/06/22 16:23
S41	532	(terajima-naohisa or naohisa-terajima or ono-makoto or makoto-ono).in.	JPO	OR	ON	2005/06/22 16:23
S42	28674	(heat or thermal) near5 recording	JPO	OR	ON	2005/06/22 16:23
S43	18	S41 and S42	JPO	OR	ON	2005/06/22 16:24
S44	5	(aisenbrey-thomas or aisenbrey-thomas-\$.in.	USPAT; USOCR	OR	ON	2005/06/23 17:09
S45	36	(aisenbrey-thomas or aisenbrey-thomas-\$.in.	US-PGPUB	OR	ON	2005/06/23 17:11
S46	0	(technologies-integral or integral-technologies).as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 17:12
S47	43	(technologies and integral).as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 17:12

S48	24701	fuji.as.	USPAT; USOCR	OR	ON	2005/07/12 16:23
S49	1354444	thermal record\$4	USPAT; USOCR	OR	ON	2005/07/12 16:23
S50	12677	thermal\$2 near4 record\$4	USPAT; USOCR	OR	ON	2005/07/12 16:24
S51	58127	transition near4 (metal or element)	USPAT; USOCR	OR	ON	2005/07/12 16:24
S52	44	S50 same S51	USPAT; USOCR	OR	ON	2005/07/12 16:25
S53	0	S48 and S52	USPAT; USOCR	OR	ON	2005/07/12 16:24
S54	19	ono-makoto.in.	US-PGPUB	OR	ON	2005/07/12 16:43
S55	1	("6387584").PN.	USPAT; USOCR	OR	OFF	2005/07/12 16:43
S56	99	(otaki-kazumi or sakai-hisashi or maruta-keiichi or ichikawa-akira).in.	USPAT; USOCR	OR	ON	2005/07/25 11:18
S57	107125	zirconium	USPAT; USOCR	OR	ON	2005/07/25 11:20
S58	0	S56 and S57	USPAT; USOCR	OR	ON	2005/07/25 11:19
S59	8826	thermal near3 recording	USPAT; USOCR	OR	ON	2005/07/25 11:19
S60	14	S56 and S59	USPAT; USOCR	OR	ON	2005/07/25 11:19
S61	48849	zr	USPAT; USOCR	OR	ON	2005/07/25 11:20
S62	0	S56 and S61	USPAT; USOCR	OR	ON	2005/07/25 11:21
S63	17	(tsutsumi-shuji or saeki-masaru).in.	USPAT; USOCR	OR	ON	2005/07/25 11:21
S64	0	S57 and S63	USPAT; USOCR	OR	ON	2005/07/25 11:22
S65	3	S57 with S59	USPAT; USOCR	OR	ON	2005/07/25 11:22
S66	9	S57 same S59	USPAT; USOCR	OR	ON	2005/07/25 11:22
S67	6	S66 not S65	USPAT; USOCR	OR	ON	2005/07/25 11:30
S68	172	honda-yasuhiro.in.	JPO	OR	ON	2005/07/25 11:30
S69	14525	zirconium	JPO	OR	ON	2005/07/25 11:30
S70	2	S68 and S69	JPO	OR	ON	2005/07/25 11:38
S71	113	ether adj modified	JPO	OR	ON	2005/07/25 11:38
S72	15958	pva or polyvinylalcohol or (polyvinyl adj alcohol)	JPO	OR	ON	2005/07/25 11:38

S73	3	S71 near3 S72	JPO	OR	ON	2005/07/25 11:39
S74	669	ether adj modified	USPAT	OR	ON	2005/07/25 11:39
S75	76856	pva or polyvinylalcohol or (polyvinyl adj alcohol)	USPAT	OR	ON	2005/07/25 11:39
S76	7	S74 near3 S75	USPAT	OR	ON	2005/07/25 11:40
S77	2283	thermal adj recording	USPAT; USOCR	OR	ON	2005/07/25 11:49
S78	37911	boric adj acid	USPAT; USOCR	OR	ON	2005/07/25 11:49
S79	4	S77 with S78	US-PGPUB; USPAT	OR	ON	2005/07/25 11:50